BRUHATH BENGALURU MAHANAGARA PALIKE

Yelahanka Division, Yelahanka Zone

Executive Engineeer
Yelahanka Division
B.B.M.P. Bengaluru - 64

APPROVED TENDER SCHEDULE – 'B'

Name of Work: -Improvements to drains and asphalting to main and cross road in Someshwaranagara in ward No:04

Sl	Description	Unit	Approved Qty	Rate Quoted by the Contractor Technical Manager (West) KRIDL, BBMP	
				Rate	Rate in Words
1	KSRRB 300-1.Earth work excavation by manual means in ordinary soil inclving an average horizontal throw up to 2 meters and an average lift up to 1.5m,excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications (Item no19.1,Page no 138, PWD SR 2014-15)	Cum	609.88	75.00	Rupess seventy five and paise sixty only
2	KSRB 2-2.2 Earth work excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in hard soil not exceeding 1.5m, in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m specification, specification No. KBS 2.1(b) / 2.3.5, No. 5/ Item No. 2.4/ PWD SR 2014-15	Cum	462.83	264.00	Rupess two hundred sixty four and paise sixty ony
3	KSRB 4-1.3.Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @0.57cum machine mixed,machine mixed,concrete laid in layers not exceeding 15cms,thick, well compacted in foundation,including cost of all materials,labour,HOM of machinery,curing complete as per specifications.Specification no KBS 4.1,4.2 (Item no: 4.3,Page no12, PWD SR 2014-15)	Cum	218.11	4847.04	Rupess four thousand eight hundred forty seven and paise four only
4	KSRB 4.2.2 : Providing and laying in position Reinforced cement concrete of design mix M20 with OPC cement @ 320kgs, with 20mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregates @0.46tcum with super plasterise @ 3lts conforming etc as per specification&direction of the engineer incharge of work(pwd sr2014-15,p.no13,sno4.11)	Cum	212.91	5847.12	Rupess five thousand eight hundred forty seven and paise twelve only

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5	Vaccum de-watering with vaccum pump and suction mat and compaction with skin floater clubbed with floating disc including cost of generator,HSD oil machinery screed vibratory,power floater,blade and disk etc.,with all lead and lift etc as per specifications (P.NO171/22.7)	Sqm	1406.26	97.20	Rupess ninety seven and paise twenty only
6	KSRB 5-15 Providing and constructing non load bearing wall with cement concrete solid blocks with compressive strenth not less than 35kg/sqm with cement mortar 1:4 masonry (quoin jamb, Closer blocks) with solid concrete blocks of size 40x10x20cms conforming to I.S: 2185/1965 in superstructure including cost of materials, labour charges, scaffolding , curing complete as per specifications	Sqm	58.80	724.68	Rupess Seven hundred twenty four and paise sixty eight only
7	KSRB 4.2.2 : Providing and laying in position Reinforced cement concrete of design mix M20 with OPC cement @ 320kgs, with 20mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregates @0.460cum with super plasterise @ 3lts conforming etc as per specification&direction of the engineer incharge of work(pwd sr2014-15,p.no13,sno4.11)	Cum	5.87	6065.28	Rupess six thousand sixty five and paise twenty eight only
8	KSRB 4.9.2: Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per specifications Specification noKBS 4.6.3.TMT bars Fe550(pwd sr 2014-15,p.no17,s.no 4.46)	Qtl	5.29	7905.60	Rupess seven thousand nine hundred five and paise sixty only
9	KSRB 4.6.4 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness, attached pilasters,bittresses,buttresses plinth and string course including cost of all materials,labour complete asperspecification. Specification no KBS 4.6.2 (pwd sr2014-15,p.no15/4.31)	Sqm	24.99	292.68	Rupess two hundred ninety two and paise sixty eight only
10	KSRRB M-800-17: Providing, laying, spreading and compacting graded stone aggregate to **wet mix macadam** specification including premixing the Material with water at OMC in mechanical mix plant carriage of mixed Material by tipper to site, laying in uniform layers with paver in sub-base / base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. MORTH Specification: 406 (PWD SR 2014-15 P.N.154)(.20.18)	Cum	53.80	1438.56	Rupess one thousand four hundred thirty eight and paise fifty six only

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11	KSRRB M501-6.Providing and applying primer coat with S.S bitumen emulsion on prepared surface of granular base such as WBM.WMM including cleaning of road surfase and spraying primer at the rate of .60kg/Sqm using mechanical means complete as per specifications. MORTH Specifications No502 (ITEMNO21.6.Page no157.PWD SR 2014-15)	Sqm	765.72	35.21	Rupess thirty five and paise twenty only
12	KSRRB M500-19: Providing and laying bituminous concrete 40mm thick with 100-120 TPH batch type hot mix plant producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder at 5.1 to 5.6% of mix and filler, transporting the hot mix to work site, laying with hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem roller to achieve the desire compaction as per MORTH specification clause No. 500.9 complete In all respects as per specifications. MORTH specification NO. 509. No.169 Item No. 21.22.1.PWD SR 2014-15	Cum	30.63	10912.32	Rupess ten thousand nine hundred twelve and paise thirty two only
13	Providing and fixing Precast RCC Slabs as Per approved design, specification and Direction Engineer-in-Charge (Approved Data Rate).	Sqm	216.57	1498.00	Rupess one thousand four hundred ninety eight only
14	KSRRB M100-1 Loading and un loading of stone boulder/Stone aggregates/ sand/kanker/ Moorum. KSRRB M100-1:Placing tipper at loading point,loading with front end loader,dumping,turning for return trip,excluding time for haulage and return trip complete as per specifications(Item no17.1.Page no 130. PWD SR 2014-15)	Cum	1072.70	68.04	Rupess sixty eight and paise four only

Signature of the Contractor

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